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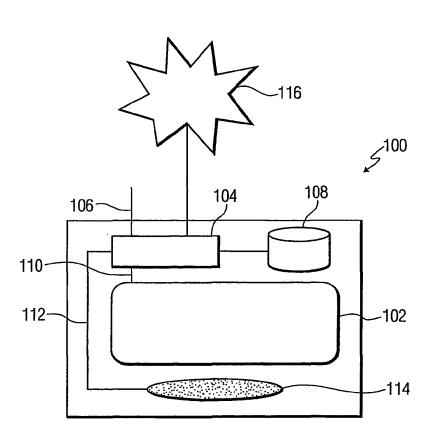
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(54) Title: COMMERCIAL INSERTION INTO VIDEO STREAMS BASED ON SURROUNDING PROGRAM CONTENT



(57) Abstract: A method for inserting replacement commercials into a data stream is provided. The method including: receiving the data stream; detecting at least one commercial in the data stream; determining a characteristic program content at least prior to the at least one commercial; and replacing the at least one commercial in the data stream with a replacement commercial which is selected based at least in part on the determining.

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### **Declarations under Rule 4.17:**

— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ,

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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations

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